

INTERNATIONAL SEARCH REPORT

International Application No
PCT/DK2005/000099

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12N9/36 C12N15/56 A61K38/47 A61K7/28 C11D3/386 A23K1/165		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 C12N A61K C11D A23K		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) BIOSIS, EPO-Internal, SEQUENCE SEARCH		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FELCH J W ET AL: "THE N O DI ACETYL MURAMIDASE OF CHALAROPSIS-SP PART 5 THE COMPLETE AMINO-ACID SEQUENCE" JOURNAL OF BIOLOGICAL CHEMISTRY, vol. 250, no. 10, 1975, pages 3713-3720, XP002327764 ISSN: 0021-9258	1,7-12
Y	-& DATABASE UNIPROT EBI; 21 July 1986 (1986-07-21) FELCH ET AL: "The N,O-diacetylmuraminidase of Chalaropsis..." Database accession no. P00721 XP002291508 abstract <div style="text-align: center;">--- -/-</div>	23-26
<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents: *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family		
Date of the actual completion of the international search 18 May 2005		Date of mailing of the international search report 27/06/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Van der Schaal, C

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Y	page 313, line 25	23-26
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Y	CHEN X ET AL: "Biofilm removal caused by chemical treatments" WATER RESEARCH, PERGAMON PRESS, OXFORD, GB, vol. 34, no. 17, December 2000 (2000-12), pages 4229-4233, XP004217979 ISSN: 0043-1354 the whole document especially tabel 2, line 24	23
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A	SEO HYO JIN ET AL: "Substrate specificity of the N,6-O-diacetylmuramidase from Streptomyces globisporus." JOURNAL OF BIOSCIENCE AND BIOENGINEERING, vol. 95, no. 3, March 2003 (2003-03), pages 313-316, XP002291507 ISSN: 1389-1723 cited in the application	

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T	<p>ANONYMOUS: "CAZy - Carbohydrate-Active enZymes" INTERNET ARTICLE, 'Online! XP002327845 Retrieved from the Internet: <URL:http://afmb.cnrs-mrs.fr/CAZY/index.ht ml> 'retrieved on 2005-05-11! the whole document</p>	

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